

FORM PTO-1449

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Attorney Docket Number	45345/WPC/M237
Application Number	09/879,752
Filing Date	June 12, 2001
Applicant(s)	Matthew L. Marrocco III
Group Art Unit	3420
Examiner Name	Not yet known

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CSN	5,834,894	11/1998	Shirasaki et al.	313	509	

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS

EXAMINER INITIALS	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER SIGNATURE	<i>C/mup</i>	DATE CONSIDERED	11/4/02
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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	Group Art Unit	Not yet known
	Examiner Name	Not yet known

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 06/12/01

U.S. PATENT DOCUMENTS						
EXAMINER INITIALS	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CSN	5,128,587	07/1992	Skotheim et al.	313	504	
CSN	5,227,457	07/1993	Marrocco, III, et al.	528	183	
CSN	5,756,224	05/1998	Borner et al.	428	690	
CSN	5,962,631	10/1999	Woo et al.	528	397	
CSN	5,989,738	11/1999	Haase et al.	528	690	

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIALS	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
CSN	WO 92/03490	03/1992	WIPO				
CSN	WO 94/15441	07/1994	WIPO				
CSN	WO 00/55927	09/2000	WIPO				


OTHER DOCUMENTS	
EXAMINER INITIALS	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
CSN	Adachi, et al., "High-efficiency Red Electrophosphorescence Devices," Applied Physics Letters, Vol. 78, No. 11, pp. 1622-1624 (March 2001)
CSN	Cazeca, et al., "Enhanced Performance of Polythiophene Derivative Based Light Emitting Diodes by Addition of Europium and Ruthenium Complexes," Synthetic Metals, Vol. 98, pp. 45-49 (1998)
CSN	McGehee, et al., "Narrow Bandwidth Luminescence from Blends with Energy Transfer from Semiconducting Conjugated Polymers to Europium Complexes," Advanced Materials, Vol. 11, No. 16, pp. 1349-1354 (1999)

EXAMINER SIGNATURE	<i>C. M. [Signature]</i>	DATE CONSIDERED	10/30/01
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SM	Salbeck, et al., "Spiro Linked Compounds as Active Materials in Organic Light Emitting Diodes," Polymer Preprints, Vol. 38, No. 1, pp. 349-350 (April 1997)
CSH	Zhang, et al., "Voltage-dependent Recombination Region Movement in Organic Light-emitting Diodes (OLEDs) Based on a Europium Complex-doped Polymer," Journal of Luminescence, 87-89, pp. 1149-1151 (2000)

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